

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1.-4. (canceled)

5. (currently amended) An arrangement, comprising:

a panel of a flat screen, wherein the panel is illuminated from the rear by the light of a back light;

a back light control adjusting a luminance of the back light;

a sensor outputting an actual luminance signal to the back light control; and

first light-permeable parts arranged between the back light and the sensor, wherein;

the sensor senses the luminance of the first light-permeable parts, ~~and~~

the panel comprises second light-permeable parts,

the back light is arranged between the first light-permeable parts and the second light-permeable parts, and

at least one of deterioration properties and temperature properties of the first light permeable parts essentially correspond to the properties of the second light-permeable parts of ~~the panel.~~

6. (previously presented): The arrangement according to claim 5, wherein the first light-permeable parts comprise at least one of diffuser films and polarization films.

7. (previously presented): The arrangement according to claim 6, wherein the first light-permeable parts further comprise a panel glass with LCD fluid.

8. (previously presented): The arrangement according to claim 5, wherein the first light-permeable parts are essentially identical to the second light-permeable parts.

9. (previously presented): The arrangement according to claim 8, wherein the first light-permeable parts are essentially identical to all second light-permeable parts.

10. (previously presented): The arrangement according to claim 6, wherein the first light-permeable parts are essentially identical to the second light-permeable parts.

11. (previously presented): The arrangement according to claim 7, wherein the first light-permeable parts are essentially identical to the second light-permeable parts.

12. (currently amended): An arrangement comprising:
a panel of a flat screen, comprising light-permeable parts and illuminated from the rear by the light of a back light,
a back light control which adjusts a luminance of the back light,
a sensor which outputs an actual luminance signal to the back light control, and
further ~~light-permeable~~light-permeable parts arranged between the back light and the sensor, wherein

the backlight is arranged between the light-permeable parts of the panel and the further light-permeable parts.

the sensor senses the luminance of the back light influenced by the further light-permeable parts, and

at least one of ageing and temperature properties of the further light-permeable parts essentially correspond to the those of the light-permeable parts of the panel.

13. (previously presented): The arrangement according to claim 12, wherein the further light-permeable parts comprise at least one of diffuser and polarization films.

14. (previously presented): The arrangement according to claim 13, wherein the further light-permeable parts further comprise a panel glass with LCD fluid.

15. (previously presented): The arrangement according to claim 12, wherein the further light-permeable parts are essentially identical to all light-permeable parts of the panel.

16. (currently amended): An arrangement comprising:
a flat screen display panel having a viewing side, a back side and at least a first light-permeable layer between the viewing side and the back side;
a back light illuminating the panel from the back side of the panel;
a second light-permeable layer corresponding in at least one predetermined property to the first light-permeable layer;

a sensor detecting a luminance of the ~~backlight~~back light through the second light-permeable layer but not through the first light-permeable layer;

a back light control adjusting the luminance of the back light in accordance with the detected luminance of the sensor and a target luminance value.

17. (previously presented): The arrangement according to claim 16, wherein the first light-permeable layer and the second light-permeable layer each comprises a diffuser and a polarization film.

18. (previously presented): The arrangement according to claim 16, wherein the first light-permeable layer and the second light-permeable layer each comprises a glass and LCD fluid.

19. (previously presented): The arrangement according to claim 16, wherein the second light-permeable layer has a cross-sectional area less than a quarter of a cross-sectional area of the first light-permeable layer.

20. (previously presented): The arrangement according to claim 16, wherein a cross-sectional area of the second light-permeable layer essentially equals a luminance detecting area of the sensor.